

MAR 24 1960

Approved For Release 2002/06/13 : CIA-RDP81B00878R000600010134-2

LOCKHEED AIRCRAFT CORP.

ENGINEERING STUDY ☐CHANGE PROPOSAL ☒

LAC -21-1

DATE

3-10-60

AFFECTS :

WSPO ☒PROJECT ☒

NAME OF MAJOR COMPONENT

Q-198 & Q-207 KIT ASSEMS.

PART OR LOWEST SUBASSEMBLY

O² RELEASE ASSEM.

PART NO. & MODEL OR TYPE

TITLE OF PROPOSAL :

EMERGENCY OXYGEN RELEASE ASSEMBLY - AUTOMATIC AND MANUAL

NATURE OF PROPOSAL :

1. Install frangible annealed copper wire to secure release cable assembly to ON-OFF pressure reducer in all Q-198 and Q-207 seat packs.
2. Prepare and issue a Service Bulletin - SB 474.
(Instructions only - no parts required)

REASON FOR PROPOSAL :

To restrain the emergency oxygen release handle thus preventing the possibility of handle being accidentally pulled during handling, thereby exhausting the emergency oxygen supply.

ES

ESTIMATED COST AND TIME INVOLVED :

ADDITIONAL FUNDING REQUIRED :

CP

ESTIMATED COST FOR KITS OR PARTS : None

ADDITIONAL FUNDING REQUIRED : None (SP-1917)

ITEMS AFFECTED BY PROPOSAL :

| SAFETY | MISSION EFFECTIVENESS | PERFORMANCE | OPERATING PROCEDURE | INTER- CHANGE- ABILITY | WEIGHT OR WEIGHT & BALANCE | TOOLS & SUPPORT EQUIPMENT | MAINTENANCE PROCEDURE | SERVICE LIFE | FLIGHT MANUAL | MAINTENANCE MANUAL |
|--------------------------|-------------------------------------|--------------------------|--------------------------|-------------------------------------|----------------------------------|---------------------------------|--------------------------|--------------------------|--------------------------|-------------------------------------|
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EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD 1/2 Hour

SOURCE OF PARTS FOR KIT

None

AVAILABILITY -- WEEKS AFTER APPROVAL

STATINTL

DISPOSITION OF SPARES AFFECTED

None

INITIATED BY :

FOG

APPROVED : WSPO

PROJECT

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PAGE 1 OF 1

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